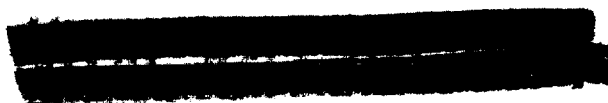


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PHOTOGRAPHIC INTERPRETATION REPORT



25X1A



MISSION 8112

13 AUGUST 1966

NPIC/R-266/66

AUGUST 1966

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

PREFACE

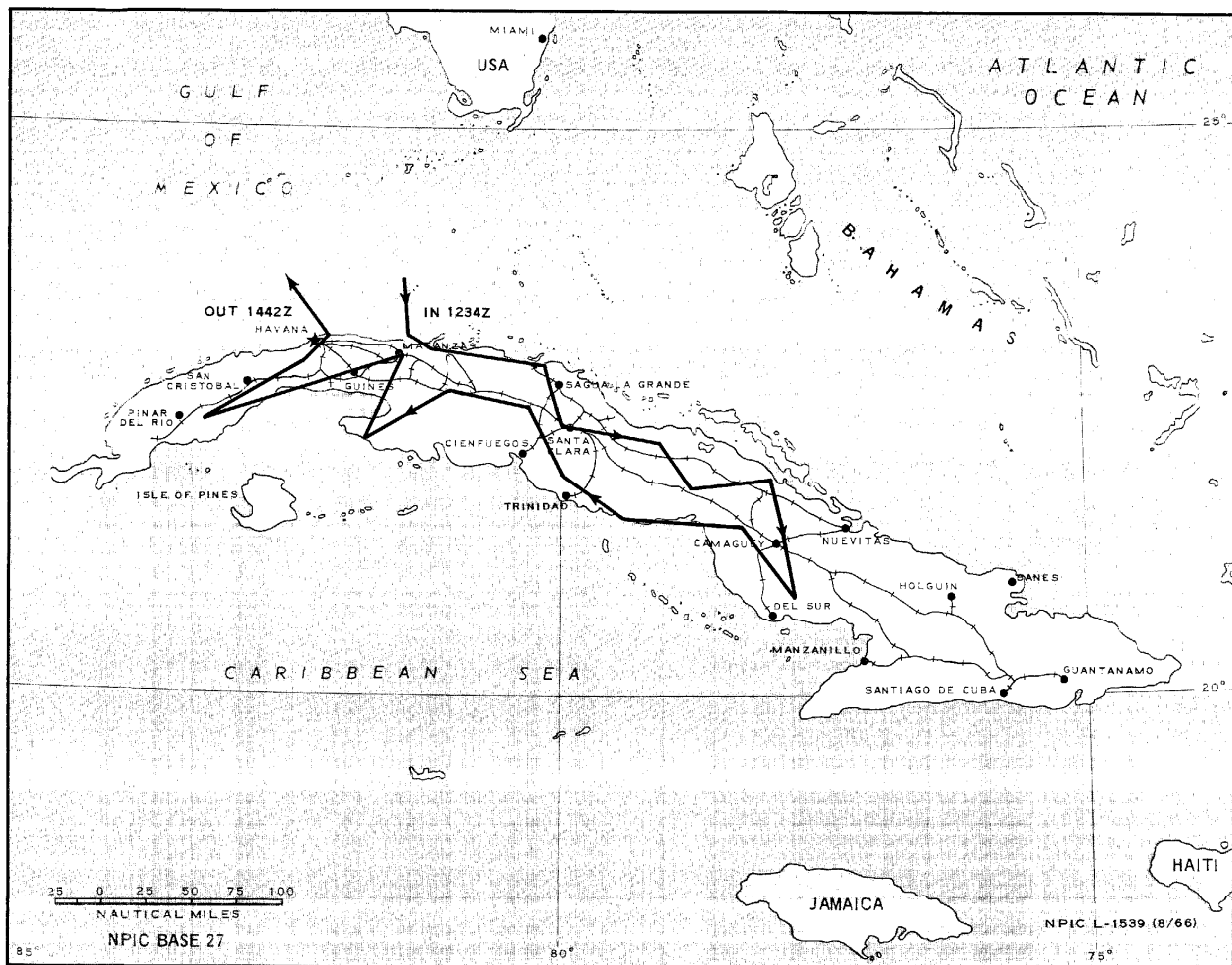
25X1A
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 8112, 13 AUG 66. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS--
C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, AND 37MM), MEDIUM (57MM AND 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

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APPROXIMATE TRACK OF [REDACTED] MISSION 8112, 13 AUGUST 1966

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ITEMS OF SPECIAL INTEREST

REVENING OF THE ORIGINAL CAMPO FLORIDO SAM SITE IS COMPLETE AND THE SITE IS NOW REOCCUPIED.

EL CHICO SAM TRAINING AREA IS NEWLY IDENTIFIED ON THIS MISSION.

SCATTERED-TO-HEAVY CLOUD COVER PREVAILED THROUGHOUT THE MISSION.

MISSILES

25X1A

CAMPO FLORIDO SAM SITE A07-2

CU 2309N 08202W

PERMANENT SITE IS COMPLETE AND IS NOW REOCCUPIED. THE ADJACENT TEMPORARY SITE IS NOW CONSIDERED ABANDONED. OB -- 6 EMPLACED LAUNCHERS, 9 MISSILE TRANSPORTERS, AND AN OCCUPIED CENTRAL GUIDANCE AREA. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

GUANABACOA SAM SITE A14-2

CU 2305N 08216W

OB -- 6 EMPLACED LAUNCHERS (1 WITH MISSILE), 10 CANVAS-COVERED MISSILE TRANSPORTERS, A GUIDANCE RADAR WITH ASSOCIATED EQUIPMENT, 3 POSSIBLE CARGO TRUCKS, AND 3 POSSIBLE VAN TRAILERS. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

GUARA SAM SITE A29-2

CU 2248N 08213W

PERMANENT SITE REMAINS UNDER CONSTRUCTION. OB (AT ADJACENT TEMPORARY SITE) -- 6 EMPLACED LAUNCHERS (AT LEAST 2 WITH MISSILES), 12 MISSILE TRANSPORTERS, A GUIDANCE RADAR WITH 9 ASSOCIATED VAN TRAILERS, 3 CARGO TRUCKS, 4 OTHER VAN TRAILERS, AND 2 OTHER VEHICLES/PIECES OF EQUIPMENT. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

LA CACHIMBA SAM SITE A12-2

CU 2245N 08227W

PERMANENT SITE REMAINS UNDER CONSTRUCTION.
OB (AT ADJACENT TEMPORARY SITE) -- 5 EMPLACED
LAUNCHERS, 3 MISSILE TRANSPORTERS, A GUIDANCE RADAR
WITH 6 ASSOCIATED VAN TRAILERS, 9 TRACKED PRIME MOVERS,
12 CARGO TRUCKS, AND 4 OTHER VAN TRAILERS.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE AND 2 OCCUPIED
3-GUN AAA SITES.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

MANAGUA SAM SITE A05-2

CU 2259N 08215W

OB -- 6 EMPLACED LAUNCHERS (2 WITH MISSILES), 10
MISSILE TRANSPORTERS (1 WITH EXPOSED MISSILE), AN
OCCUPIED CENTRAL GUIDANCE AREA, 3 VAN TRAILERS, AND 3
FLATBED TRAILERS.
ACTIVITY -- 2 OCCUPIED 6-GUN AAA SITES.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

TORRENS SAM ASSEMBLY AREA

CU 2257N 08227W

AREA REMAINS OCCUPIED.
SCATTERED CLOUDS AND HAZE LIMIT INTERPRETATION.

25X1D

LA CATALINA SAM SITE A34-2

CU 2258N 08200W

OB -- 6 EMPLACED LAUNCHERS (2 WITH MISSILES), 9 MISSILE
TRANSPORTERS, AND AN OCCUPIED CENTRAL GUIDANCE AREA.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA CU 2257N 08221W

OB -- AT LEAST 6 PROBABLE MISSILE TRANSPORTERS,
NUMEROUS PROBABLE MISSILE CANISTERS, AND 8 OTHER
VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

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25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE CU 2309N 08156W

OB -- 2 EMPLACED LAUNCHERS AND AT LEAST 10
CRUISE-MISSILE CRATES.
HAZE AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

SAN JOSE DE LAS LAJAS CRUISE-MSL STORAGE CU 2255N 08210W

OB -- 18 CRUISE-MISSILE TRANSPORTERS-LAUNCHERS, 9
CRUISE-MISSILE-ASSOCIATED VEHICLES, 77 CRUISE-MISSILE
CRATES, AND AT LEAST 120 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

GUANABO CRUISE-MISSILE SITE CU 2309N 08203W

OB -- 2 POSSIBLE EMPLACED LAUNCHERS AND 5 POSSIBLE
CRUISE-MISSILE TRANSPORTERS.
SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

EL CHICO SAM TRAINING AREA CU 2300N 08226W

1 NM ENE OF EL CHICO AT 23-00-57N 082-26-24W (UTM
17QLR534459) AND IN THE FORMER EL CHICO MILITARY AREA.
AREA 1 (AT UTM 534459) -- 8 BARRACKS, 1 T-SHAPED
ADMINISTRATION BUILDING, 1 LARGE VEHICLE SHED, AND 2
SUPPORT BUILDINGS.

OB -- 4 SA-2 LAUNCHERS (1 WITH MISSILE AND 1 BEING
LOADED WITH MISSILE), 1 POSSIBLE SA-2 LAUNCHER, 6
MISSILE TRANSPORTERS (4 CANVAS COVERED AND 1 WITHOUT
PRIME MOVER), 4 PROBABLE TRACKED PRIME MOVERS, 18 CARGO
TRUCKS, 8 VAN TRUCKS, AND AT LEAST 10 OTHER VEHICLES.

AREA 2 (AT UTM 527459) -- 4 LARGE BARRACKS AND 3
VEHICLE SHEDS.

OB -- AT LEAST 15 MORTARS AND 18 CARGO TRUCKS.
(MAP REFERENCE -- AMS SERIES E723, SHEET 3785-III, 4TH
ED.)

25X1D

~~SECRET~~

AIR FACILITIES

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD CU 2125N 07750W

OB -- 1 C-46, 1 C-47, AND 2 LIAISON.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD CU 2259N 08224W

OPERATIONS AREA -- OB -- 1 CLEAT, 1 COOT, 2 BRITANNIA,
1 CUB, 4 CRATE, 4 COKE, 2 C-46, AND 2 C-47.

MAINTENANCE AREA -- OB -- 4 CRATE, 1 C-47, 3 MORAVA
L-200, AND 1 LIAISON.

GRAVEYARD AREA -- OB -- NONE OBSERVED.

ACTIVITY -- THE RADAR SITE REMAINS OCCUPIED.

25X1D

CAMPO LIBERTAD AIRFIELD CU 2305N 08226W

OB -- 2 COKE, 2 ZLIN TRENER, AND AT LEAST 30 HOUND (10
WITHOUT ROTORS).

25X1D

NAVAL ACTIVITY/PORTS

LA ISABELA PORT CU 2256N 08000W

VESSELS -- NONE OBSERVED.

25X1D

CARDENAS PORT CU 2302N 08111W

VESSELS -- 1 LARGE FREIGHTER.

25X1D

MATANZAS PORT CU 2302N 08134W

VESSELS -- 3 LARGE FREIGHTERS.

25X1D

LA HABANA PORT FACILITIES

CU 2307N 08220W

OB -- 1 PF.
OTHER VESSELS -- 12 LARGE FREIGHTERS, 1 LARGE TANKER,
AND 10 PROBABLE TRAWLERS.
HAZE LIMITS INTERPRETATION.

25X1D

ELECTRONICS/COMMUNICATIONS

BEJUCAL INTL BROADCASTING FACILITY

CU 2253N 08220W

NO NEW CONSTRUCTION OR CHANGE IN FACILITIES OBSERVED.

25X1D

VARADERO LOW SIEVE RADAR SITE

CU 2311N 08108W

OB -- 1 PROBABLE LOW SIEVE RADAR.

25X1D

MATANZAS LOW SIEVE RADAR SITE

CU 2306N 08133W

OB -- 1 LOW SIEVE RADAR.

25X1D

MILITARY ACTIVITY

RANCHO BOYEROS MIL TRAINING AREA A CAMP

CU 2300N 08218W

OB -- AT LEAST 13 TANKS/SP GUNS, 6 FA PIECES, AT LEAST
10 PROBABLE MORTARS/AAA PIECES, AND APPROXIMATELY 200
OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES. HAZE LIMITS
INTERPRETATION.

25X1D

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25X1A

SANTIAGO DE LAS VEGAS MILITARY CAMP CU 2258N 08220W

OB -- AT LEAST 6 PROBABLE TANKS/SP GUNS, AT LEAST 10
PROBABLE BTR 60-P, AND AT LEAST 150 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES. HAZE LIMITS
INTERPRETATION.

25X1D

SANTIAGO DE LAS VEGAS MIL CAMP SOUTH CU 2257N 08223W

OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

TORRENS MILITARY COMPLEX CU 2259N 08227W

OB -- AT LEAST 170 UNIDENTIFIED VEHICLES/PIECES OF
EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES. HAZE LIMITS
INTERPRETATION.

25X1D

CAMAGUEY MILITARY CAMP CU 2126N 07753W

OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

GUANABACOA MILITARY AREA CU 2307N 08215W

OB -- AT LEAST 40 UNIDENTIFIED VEHICLES/PIECES OF
EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1D

LIMONAR MILITARY CAMP SE CU 2255N 08124W

OB -- 10 CARGO TRUCKS.
ACTIVITY -- 2 OCCUPIED 6-GUN AAA SITES.
NO APPARENT CHANGE IN FACILITIES.

SECRET

25X1A

SECRET

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25X1D

[REDACTED]

25X1A

LIMONAR TANK TRAINING AREA

CU 2254N 08121W

OB -- 20 POSSIBLE TANKS/SP GUNS AND 6 PROBABLE CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1D

[REDACTED]

LOMAS TETAS DE MANAGUA TANK PARK

CU 2258N 08219W

OB -- 25 TANKS/SP GUNS AND 13 CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1D

[REDACTED]

MANAGUA MILITARY CAMP

CU 2258N 08217W

OB -- 12 SA-2 MISSILE TRANSPORTERS, 18 TANKS/SP GUNS, AND AT LEAST 200 OTHER VEHICLES.

NO APPARENT CHANGE IN FACILITIES.

25X1D

[REDACTED]

NAZARENO MILITARY CAMP

CU 2257N 08213W

OB -- 14 TANKS/SP GUNS (3 ON DRIVER-TRAINING RANGE), 34 PROBABLE BTR 60-P, 4 CARGO TRUCKS, AND 25 OTHER VEHICLES/PIECES OF EQUIPMENT.

NO APPARENT CHANGE IN FACILITIES.

25X1D

[REDACTED]

SANTA MARIA DEL ROSARIO VEHICLE PARK

CU 2303N 08215W

OB -- AT LEAST 5 UNIDENTIFIED VEHICLES.

NO APPARENT CHANGE IN FACILITIES.

25X1D

[REDACTED]

SECRET

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25X1A

CHORRERA DE MANAGUA MILITARY CAMP W

CU 2302N 08219W

OB -- AT LEAST 65 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES. HAZE LIMITS INTERPRETATION.

25X1D

LA CHARCA MILITARY ACTIVITY

CU 2246N 08036W

OB -- 33 FA PIECES, 16 AAA PIECES, 70 CARGO TRUCKS, AND AT LEAST 50 OTHER VEHICLES/PIECES OF EQUIPMENT.
ACTIVITY -- 3 OCCUPIED 6-GUN AAA SITES AND 1 OCCUPIED 3-GUN AAA SITE.
CONSTRUCTION CONTINUES ON MAIN CAMP. EXCAVATIONS FOR 2 ADDITIONAL ARCHED-ROOF BUNKERS AND NUMEROUS TENTS THROUGHOUT AREA OBSERVED.

25X1D

MATANZAS LANDING BEACH

CU 2301N 08126W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

PENINSULA DE HICACOS LANDING BEACH

CU 2311N 08130W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

SECRET

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

SURGIDERO DE BATABANO PORT 2241N 08217W
CEIBA MOCHA MILITARY AREA 2257N 08142W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

25X1A

EL CANO SAM TRAINING AREA 2303N 08229W
LA SALUD SAM SITE A04-2 2253N 08224W
CORONEL PASCUAL AIRFIELD 2307N 08117W
LA HABANA RADAR SITE COJIMAR 2308N 08219W
LA HABANA RADAR SITE EL MORRO NO 1 2309N 08221W
LA HABANA BARRACKS COJIMAR 2309N 08215W
CAMPO FLORIDO MILITARY CAMP EAST 2307N 08206W
CAMPO FLORIDO MILITARY CAMP WSW 2306N 08211W
MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W
TARARA LANDING BEACH 2310N 08211W
GANUZA LANDING BEACH 2305N 08030W

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